CIC #:

99EPA SUPERFUND VOUCHER FOR TRANSFERS

Billed Date:

01-Aug-2011

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number DW96957718

Mission Assignment No:

RARITAN BAY SLAG 328687 BZ796

EPA 633

D.O. Voucher No.

BU. Voucher No.

Bill No.

Paid By Check No.

Collection Vou. No.

27054437

Partial # 21

01-Jul-2011 Thru 01-Aug-2011

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OPERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 20 X 8145,0000 2009 00 0000 NA 00000

Billing Accounting Classification

96 NA X 3122,0000 G5 08 2416 868 012718 \$302,913,47

\$302,913,47

\$296,347.51

\$1.840.13

\$4,182.16

\$302,913,47

\$543.67

Line Item

Moa

1 CONTRACT - OUTSIDE GOVERNMENT PVT SOTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)

1 INHOUSE - LABOR

DEPARTMENTAL OVERHEAD COSTS

1 INHOUSE - LABOR

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

1 INHOUSE - LABOR

LABOR

Subtotal:

Total Billed Amount: \$302,913.47

Less Partial Amount Paid:

\$0.00

Payment Due Date: 31- Aug- 2011

Pay This Amount:

Accounts Of

Facility: Raritan Bay Slag

DW96957718-01-1

Tanya Mitchell 8/26/2011

A/C#:

RPM:

Date:

\$302,913.47

CORPS CERTIFICATION

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

DATE

SIGNATURE

\$4,750,000.00 Funds Authorized:

\$3,409,386.86

CERTIFICATE OF OFFICE BILLED I certify that the above articles were received and accepted or the services performed as stated and

**Total Billed Amount:** \$3,106,473.39 **Prev Billed Amount:** 

\$302,913.47

\$0.00

\$0.00

Date:

Prev Flux Billed: **Current Flux Billed:** 

Total Flux Billed:

**Current Billed Amount** 

\$0.00

Authorized Administrative or Certifying Officer

should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

DA Form 4445-R Approved by Treasury For Use in Lieu of SF 1080

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Date: 02-AUG-2011

PROGRESS REPOR

KANSAS CITY DISTRICT RARITAN BAY SLAG, NJ

IA Number: DW96957718

MONTHLY REPORT FOR JULY 2011

	Revised Reimbursable (96X3122)	Direct Fund Cite		IA Totals (96X3122)	
STATEMENT OF CHARGES FOR PERIOD:    Total Funds Authorized:    Less Total Expenditures: (-)   Less Undelivered Orders: (-)   Less Commitments: (-)	\$4,750,000.00 \$3,409,386.86 \$1,149,749.45 \$52,768.52	\$0.00 \$0.00 \$0.00 \$0.00		\$4,750,000.00 \$3,409,386.86 \$1,149,749.45 \$52,768.52	
Funds Available Balance:	\$138,095.17	\$0.00	jua me	\$138,095.17	 

BILLING ACTIVITY (96X3122):	
   Bill Number: 27054437	
Funds Expended During Report Period:	\$302,913.47
Total Billed to Date:	\$3,409,386.86
DIRECT FUND CITE PAYMENTS:	
	•
Funds Expended During Report Feriod:	\$0.00
Total Expended to Date:	\$0.00

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Date: 02-AUG-2011

PROGRESS REPORT

KANSAS CITY DISTRICT

RARITAN BAY SLAG, NJ

LA Number: DW96957718

3ill Number: 27054437

3ill Invoice Date: 01-AUG-2011

4onthly Billing Amount(96X3122):

\$302,913.47

4onthly Direct Fund Cite Contract Cost(68X8145):

\$0.00

•	Costs for	Prior Month's	Project Costs
3udget Categories	Current Month	Summary	to Date
1 Personnel	\$2,698.16	\$57,384.97	\$60,083.13
o Fringe Benefits	\$1,484.00	\$30,772.66	\$32,256.66
: Travel	\$0.00	\$9,194.49	\$9,194.49
l Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
Procurement	\$296,347.51	\$2,910,588.04	\$3,206,935.55
3 Construction	\$0.00	\$0.00	\$0.00
1 Other	\$0.00	\$42,890.16	\$42,890.16
i Total Direct Charges	\$300,529.67	\$3,050,830.32	\$3,351,359.99
j Total Indirect Charges	\$2,383.80	\$55,643.07	\$58,026.87
		•	
c TOTAL	\$302,913.47	\$3,106,473.39	\$3,409,386.86

ABOR BREAKOUT FOR MONTH:

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Individual	Location	Function	Hours	Labor Amount
HELLY M ALLEN	KANSAS CITY DISTRICT KANSAS CITY DISTRICT	PROGRAM ANALYST	5.00 5.50	\$454.70 \$573.66
CRISTINE M STEIN	KANSAS CITY DISTRICT	ENVIRONMENTAL ENGINEER	(PR 24.00	\$2,594.88

# Page: 133 Date: 02-AUG-2011

#### PROGRESS REPORT

KANSAS CITY DISTRICT RARITAN BAY SLAG, NJ

LABOR BREAKOUT FOR MONTH:

\_\_\_\_\_

	Location	Function	Hours	Labor Amount
Individual				
			*	
	KANSAS CITY DISTRICT	PROJECT MANAGEMENT SPECIAL	5.00	\$233.74
JENNIFER L KOLARIK		SUPV CHEMICAL ENGINEER	2.00	\$248.06
JASON M LEIBBERT	KANSAS CITY DISTRICT		0.50	\$62.03
ROBERT M PENDER, JR	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER		•
	KANSAS CITY DISTRICT	CIVIL ENGINEER	23.00	\$2,398.89
LORI L VOLLINK				
A Committee of the Comm				A
			47 44	
			A	
· · · · · · · · · · · · · · · · · · ·	garante de la companya della companya della companya de la companya de la companya della company		65.00	\$6,565.96
TOTAL LABOR:				

Progress Report for EPA Region II - Raritan Bay Slag Site - Remedial Investigation

Site:	Raritan Bay Sla	g Site – NJI	N00020	6276	Phase	e:	Ren	nedial Invest	igation – Original IAG		
Bill No.:	27054437-21	IAG No.:		95771801(BZ	796)	IAG Expira			Aug 2016		
Reporting	From:	To:		EPA RPM	USACE P			USACE PM			
Period:	01-Jul-11	01-Aug-	11	Tanya Mitch	ell	Kristine Stein			ein		
Work Perfo	rmed										
Narrative	Investigation project billing  CDM - Cont  Submitte	and Feasibi g and other s tract W912 ed draft Culti	lity Stud support DQ-08- ural Res	dy for Raritan I services. Supp D-0018, Task sources Report	Bay Slag orted th	g Site. e belov	Per	formed admi	M to complete Remedial nistrative activities, including		
	_	ed Objective	_	•							
	Continue     Submitte	ed FS Tech N	oermittii Memo a	ng issues for jet nd held confere	nce cal	to dis					
Meetings	Planning call documents a	• Continued working on draft HHRA and ERA Reports  Planning calls (7/6, 7/12, 7/13, 7/20, 7/21, 7/27) with Tanya Mitchell, EPA, to discuss project status, status of documents and data, and action items. Planning conference calls (numerous dates) with CDM to discuss project status, status of documents and data, and planning short-term scheduled tasks.									
Key Milestones Completed Projected	• Submitte • Complet	ent was reac ed FS Tech I ed Objective	Memo	Screening Crite	ria						
Narrative	USACE Wil	<u> </u>									
	CDM will:  Perform Complet Submit of	beach clean	-up in e Tech M and ER	arly August Iemo and Slag A Report					vices. Support the below actions.		
Meetings	status, major	Weekly strategic planning conference calls with Tanya Mitchell, EPA, and Frank Tsang, CDM to discuss project status, major issues, and challenges of the week, and review short-term scheduled tasks.  Continue to participate in conference calls and meetings associated with RI/FS development.									
Key	Complete Sla	Complete Slag Characterization Report									
Milestones	3	Make decision on TS mix design									
Forthcoming	Submit draft	HHRA and	SLERA	A reports							
Issues	None										
Technical: Schedule:	EPA has req	EPA has requested completion of the risk assessment ahead of the RI report, which makes the schedule for completion of the RI report challenging.									
Funding:	Potential to affect the budget if decision is made not to include the background concentrations in the RI screening criteria. Will need to redo the figures for the FS in order to delineate the extent of contamination and calculate the remediation volumes. Estimated funding to complete all RI/FS work ~200,000.										

Expenditures: USACE - Please see attached

# Progress Report for EPA Region II - Raritan Bay Slag Site - Remedial Investigation

## Obligations Plan (FY10)

- Funding initial CDM contract task order negotiated for \$290,473.00. This is fully funded
- Funding Modification 1 negotiated for \$366,233.00. This is fully funded.
- Funding Modification 2 (early RI field work/treatability study) negotiated for \$1,636,002. This is fully funded.
- Funding Modification 3 (complete RI field work, reports and FS) negotiated at \$2,123,175. This is partially funded at \$2,063,877.
- Total required to fully fund all remaining work: \$200,000

#### Scope of Work Summary

The Raritan Bay Slag Site ("Site") (United States Environmental Protection Agency (EPA) Identification Number NJN000206276) includes a 1.3 mile stretch of water-front area, from Margaret's Creek in Old Bridge, New Jersey, to the area just beyond the western jetty at Cheesequake Creek Inlet in Sayreville, New Jersey. The area includes a seawall, park and playground, several public beaches, and numerous jetties. USEPA has tasked USACE with completing an RI/FS as well as associated activities such as identification of potential Early Actions and "green" remedial technologies, community involvement activities, and site security support.

### **Project Development Team**

Allen	Shelly	Program Analyst	816-389-3354	Vollink	Lori	Project Engineer	816-389-3554
Darpinian	Amy	Project Chemist	816-389-3897	Brink	Brad	Project Geologist	816-389-3883
Stein	Kristine	USACE Project Manager	816-389-3172	Huber	Kris Ann	Contracting Officer	816-389-3766

ELECTRONIC

Kristine Stein, Project Manager

816-389-3172

August 16, 2011

Date